## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	30	(isolation with harmonic with vibration\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 21:53
L8	2	"09/965114"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:46
L9	1650	188/378,379,380.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:50
L10	2141	188/316,317,322.22.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:50
L11	2127	10 not 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:51
L12	32	11 and tuning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:51
L13	231	9 and tuning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:51
L14	1732	267/140.14,140.15,136.cdls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:51
L15	192	14 and tuning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:51
L16	324	14 and (tuning or tune or tuned)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:52
L17	59	11 and (tuning or tuned or tune)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:52
L18	374	9 and (tuning or tune or tuned)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:53

L19	1059	248/562,636.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:53
L20	104	19 and (tuned or tuning or tune)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 22:53
L21	611	267/140.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 23:03
S1	1	"10/528920"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/21 11:29
S2	0	(isolator\$1 or vibrator\$1) with housing with piston with tuning with (port or passage) with mass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/21 11:32
<b>S</b> 3	0	(isolator\$1 or vibrator\$1) with housing with piston with tuning with mass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/21 11:33
S4	8	(isolator\$1 or vibrator\$1) with piston with tuning with mass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/21 11:33
S:5	21484	(smith-m\$ or stamps-f\$ or lee-t\$ or heverly-d\$ or pascal-r\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:13
S6	275	S5 and (tuning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:13
S7	27	S5 and (tuning with vibration\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:13
<b>S</b> 8	17	("4236607"   "4725019"   "5316240"   "5435531"   "5439082"   "5458222"   "5732905"   "5906254"   "5947457"   "5957440"   "6009983"   "6129306"   "6293532").PN. OR ("6695106"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/26 15:22
S9	22	("2957703"   "3612222"   "4236607"   "4432441"   "4636910").PN. OR ("5439082"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/26 15:36

S10	35	("1744332"   "1833751"   "3091307"   "3173514").PN. OR ("4236607").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/26 15:39
S11	1	(vibration with tuning with first with second with piston\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:40
S12	27	("1010747"   "1313763"   "1821988"   "2088875"   "2317028"   "2579334"   "4720084"   "4760996"   "4768759"   "4848495"   "5205546"   "5318156"   "5332070"   "5368140"   "5370375"   "5401009"   "5435531").PN. OR ("5704596"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/26 15:41
S13	7	(vibration with tuning with pistons)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:43
S14	0	(vibration with tuning with port\$1 with spring with mass with piston \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:43
S15	2	(vibration with tuning with port\$1 with spring with mass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:43
S16	4	"02027210"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:56
S17	13	"2027210"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:56
S18	6	(improved near vibration near isolation).ti. and stamps-f\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:57
S19	7	(smith-m\$ and stamps-f\$ and pascal-r\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 15:58
S20	349	(vibration with isolat\$3 with (piezoelectric or piezoceramic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 16:20
S21	20	S20 and "188"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 16:20

S22	24	S20 and "267"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 16:20
S23	0	(vibration with isolat\$3 with (piezoelectric or piezoceramic) with tuning with port\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 16:22
S24	5	(vibration with isolat\$3 with (piezoelectric or piezoceramic) with tuning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 16:22
\$25	13	("4236607"   "4725019"   "5316240"   "5435531"   "5439082"   "5458222"   "5732905"   "5906254"   "5947457"   "5957440"   "6009983"   "6129306"   "6293532").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/26 16:23
S26	6	(piezoceramic with piezoelectric) and "188"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/26 16:36

## 4/26/09 11:59:13 PM

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